

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7328491
<b>Application Number:</b>	10021621
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5221
<b>Title of Invention:</b>	Controls and displays for acquiring preferences, inspecting behavior, and guiding the learning and decision policies of an adaptive communications prioritization and routing system
<b>First Named Inventor/Applicant Name:</b>	Eric J. Horvitz
<b>Customer Number:</b>	45840
<b>Filer:</b>	Edmund J. Walsh/Judy Daley
<b>Filer Authorized By:</b>	Edmund J. Walsh
<b>Attorney Docket Number:</b>	M1103.70715US00
<b>Receipt Date:</b>	31-MAR-2010
<b>Filing Date:</b>	12-DEC-2001
<b>Time Stamp:</b>	17:06:42
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	3903
Deposit Account	232825
Authorized User	WALSH,EDMUND J.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	M110370715US00-TRN-EJW.pdf	49892 ff59593396e699cb150be958993e620a99 b0c23	no	1

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	M110370715US00-FEE-EJW.pdf	70421 4e3db79dc976c90594c6718146f589ecc4 dec45	no	1
---	-------------------------	----------------------------	--	----	---

**Warnings:****Information:**

3	Information Disclosure Statement (IDS) Filed (SB/08)	M110370715US00-IDS-EJW.pdf	907668 9db2a467fb853823ed46b27f223656c25e 53fc8	no	16
---	--	----------------------------	---	----	----

**Warnings:****Information:**

This is not an USPTO supplied IDS fillable form

4	Foreign Reference	M110370715US00-FGNREFB1a-EJW.pdf	411361 581fe60a7152455c4876c248b424755a2e7 69caf	no	11
---	-------------------	----------------------------------	--	----	----

**Warnings:****Information:**

5	Foreign Reference	M110370715US00-FGNREFB1-EJW.pdf	49978 0909c11c977b068988d0c9b3408e185aeb4 60c65	no	1
---	-------------------	---------------------------------	---	----	---

**Warnings:****Information:**

6	Foreign Reference	M110370715US00-FGNREFB2-EJW.pdf	661719 c3b2f12d9908d7fc3ea6d42677f302b22de a24b	no	9
---	-------------------	---------------------------------	---	----	---

**Warnings:****Information:**

7	Foreign Reference	M110370715US00-FGNREFB3-EJW.pdf	552732 d531e030cec808edd48957799a1f5171d0 1a012	no	10
---	-------------------	---------------------------------	---	----	----

**Warnings:****Information:**

8	Foreign Reference	M110370715US00-FGNREFB4-EJW.pdf	4231142 238da919dd030ad8dcf2ec8b49c5511d0bc 639f4	no	94
---	-------------------	---------------------------------	---	----	----

**Warnings:****Information:**

9	Foreign Reference	M110370715US00-FGNREFB5-EJW.pdf	1537332 7f695821f34134061cc490d14e16bdfc3235 37f7	no	22
---	-------------------	---------------------------------	---	----	----

**Warnings:**

**Information:**

10	Foreign Reference	M110370715US00-FGNREFB6-EJW.pdf	490320 2422d8d1144297d521782ca7941da518c12 61a37	no	15
----	-------------------	---------------------------------	--	----	----

**Warnings:**

**Information:**

11	Foreign Reference	M110370715US00-FGNREFB7-EJW.pdf	58053 afab789d06ea5b9bb9aaf669ed78edaac6d 70057	no	1
----	-------------------	---------------------------------	---	----	---

**Warnings:**

**Information:**

12	Foreign Reference	M110370715US00-FGNREFB8a-EJW.pdf	338669 5b779f64fa0caf3f0e426ec32a5cb9ba8ff8b 985	no	8
----	-------------------	----------------------------------	--	----	---

**Warnings:**

**Information:**

13	Foreign Reference	M110370715US00-FGNREFB8-EJW.pdf	55326 f0137804bc8dd53e85bc4134ce51baffae54 555b	no	1
----	-------------------	---------------------------------	---	----	---

**Warnings:**

**Information:**

14	Foreign Reference	M110370715US00-FGNREFB9-EJW.pdf	11604004 a183c810039d6a813d24fd6a2140feb267a d7d1f	no	63
----	-------------------	---------------------------------	--	----	----

**Warnings:**

**Information:**

15	Foreign Reference	M110370715US00-FGNREFB10-EJW.pdf	2681914 2c48844d2f091b3908987815ae122d3ba1f 9a6d1	no	53
----	-------------------	----------------------------------	---	----	----

**Warnings:**

**Information:**

16	Foreign Reference	M110370715US00-FGNREFB11-EJW.pdf	1597704 3b2ed3bb63d11d19926e7b98976701954c ff8105	no	35
----	-------------------	----------------------------------	---	----	----

**Warnings:**

**Information:**

17	Foreign Reference	M110370715US00-FGNREFB12-EJW.pdf	1237332 553861d6250f3f1649d6df3238dddb1e665 5ea91	no	29
----	-------------------	----------------------------------	---	----	----

**Warnings:**

**Information:**

18	Foreign Reference	M110370715US00-FGNREFB13-EJW.pdf	659279 b6cdd7f3945c0847b9a99903a20b1310e7a 9b611	no	18
----	-------------------	----------------------------------	--	----	----

**Warnings:**

**Information:**

19	Foreign Reference	M110370715US00-FGNREFB14-EJW.pdf	868298 00ff50654300ae96c95dc0931a6d95d46a68 bb16	no	28
----	-------------------	----------------------------------	--	----	----

**Warnings:**

**Information:**

20	Foreign Reference	M110370715US00-FGNREFB7a-EJW.pdf	323118 eb058fdaf74ba68338ce87f02876683f3688 481a	no	8
----	-------------------	----------------------------------	--	----	---

**Warnings:**

**Information:**

21	Foreign Reference	M110370715US00-FGNREFB15-EJW.pdf	662378 b38f31eba6d06c3deec88170bb093fa673e 3d181	no	20
----	-------------------	----------------------------------	--	----	----

**Warnings:**

**Information:**

22	Foreign Reference	M110370715US00-FGNREFB16-EJW.pdf	711893 e5021c1cc320f30f5cd88c957b642079947 370f	no	19
----	-------------------	----------------------------------	---	----	----

**Warnings:**

**Information:**

23	Foreign Reference	M110370715US00-FGNREFB17-EJW.pdf	760742 9d3005d7c64a09b9801bd44c8670fd9784f d9809	no	22
----	-------------------	----------------------------------	--	----	----

**Warnings:**

**Information:**

24	Foreign Reference	M110370715US00-FGNREFB18-EJW.pdf	2842701 3da3a167f056a187ef40c62c482375e4564f 809	no	63
----	-------------------	----------------------------------	--	----	----

**Warnings:**

**Information:**

25	Foreign Reference	M110370715US00-FGNREFB19-EJW.pdf	962438 800afe9a803436eb6406c09f36984fd55bd0 1172	no	26
----	-------------------	----------------------------------	--	----	----

**Warnings:**

**Information:**

26	Foreign Reference	M110370715US00-FGNREFB20-EJW.pdf	978853 2847822fdabee40b96c067effe80700710f4 9c6e	no	26
----	-------------------	----------------------------------	--	----	----

**Warnings:**

**Information:**

27	Foreign Reference	M110370715US00-FGNREFB21-EJW.pdf	3113680 9f855f4acdf31be4ddcd67d4fae2a4c6a477 4f74	no	96
----	-------------------	----------------------------------	---	----	----

**Warnings:**

**Information:**

28	NPL Documents	M110370715US00-NPLC1-EJW.pdf	2236808 cb38da7c6087e12f9d69912fb728b1ec66ef e4ca	no	1
----	---------------	------------------------------	---	----	---

**Warnings:**

**Information:**

29	NPL Documents	M110370715US00-NPLC2-EJW.pdf	13973379 672fb73ab08137377eac45f196f5c39db1e7 ce7b	no	8
----	---------------	------------------------------	--	----	---

**Warnings:**

**Information:**

30	NPL Documents	M110370715US00-NPLC3-EJW.pdf	18517994 fb40ddd6ca5a88b88c8a631bfe5017bae46 8c5bc	no	21
----	---------------	------------------------------	--	----	----

**Warnings:**

**Information:**

31	NPL Documents	M110370715US00-NPLC4-EJW.pdf	7939258 61ed2d3eecec7f5e4e5fc12b563870f7d713 4a15	no	6
----	---------------	------------------------------	---	----	---

**Warnings:**

**Information:**

32	NPL Documents	M110370715US00-NPLC5-EJW.pdf	12526369 e94330d5b00e577e86ac3be83a155b21731 d5c9a	no	10
----	---------------	------------------------------	--	----	----

**Warnings:**

**Information:**

33	NPL Documents	M110370715US00-NPLC6-EJW.pdf	339786 403290fb630b9000103cf11f35801a42e8bd ca17	no	20
----	---------------	------------------------------	--	----	----

**Warnings:**

**Information:**

34	NPL Documents	M110370715US00-NPLC7-EJW.pdf	16706361 9ddc7788a2529fea02fd1bfdc91f0523de37 6d96	no	16
----	---------------	------------------------------	--	----	----

**Warnings:**

**Information:**

35	NPL Documents	M110370715US00-NPLC8-EJW.pdf	16465761 04c59bc6a96727ec8da7e45a2444863b7e5 b5c3a	no	12
----	---------------	------------------------------	--	----	----

**Warnings:**

**Information:**

36	NPL Documents	M110370715US00-NPLC9-EJW.pdf	13688496 db2ad29fa83bd650696ef5ebae0471351d4 61733	no	8
----	---------------	------------------------------	--	----	---

**Warnings:**

**Information:**

37	NPL Documents	M110370715US00-NPLC10-EJW.pdf	12097292 04896ad90a4289c9c3b4b32bcd42d11ab8 78c85c	no	8
----	---------------	-------------------------------	--	----	---

**Warnings:**

**Information:**

38	NPL Documents	M110370715US00-NPLC11-EJW.pdf	3815128 92027e4defc0d723d72b09baebe89aa8eb2 fa94e	no	5
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

39	NPL Documents	M110370715US00-NPLC12-EJW.pdf	2636143 2979d38792bdb533af4345e9ed4bea57c44 f3753	no	4
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

40	NPL Documents	M110370715US00-NPLC13-EJW.pdf	15960675 3ec5d5293a96abed8853880a7aa1b4c695a ac822	no	9
----	---------------	-------------------------------	--	----	---

**Warnings:**

**Information:**

41	NPL Documents	M110370715US00-NPLC14-EJW.pdf	3874254 8052b4a9bc23964c22512d9786f24ccfb9c 2e58	no	4
----	---------------	-------------------------------	--	----	---

**Warnings:**

**Information:**

42	NPL Documents	M110370715US00-NPLC15-EJW.pdf	15899262 eac9bd820b5cab0145e0e04f71dacfa3fcdb 9c70	no	10
----	---------------	-------------------------------	--	----	----

**Warnings:**

**Information:**

43	NPL Documents	M110370715US00-NPLC17-EJW.pdf	2588560 dbb5d5ca34cec136641ea43ca31f1dceaa86 6c3a	no	8
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

44	NPL Documents	M110370715US00-NPLC18-EJW.pdf	12599552 e87d6fce81a4a3f1f83767839e5bd688c475 ab1a	no	9
----	---------------	-------------------------------	--	----	---

**Warnings:**

**Information:**

45	NPL Documents	M110370715US00-NPLC19-EJW.pdf	12363396 999d3904c/fa3f981101a40cff6adc9b1bcd09c	no	8
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

46	NPL Documents	M110370715US00-NPLC20-EJW.pdf	14014747 35a696557856f06752e88a6f3f1c3606ac58c603	no	16
----	---------------	-------------------------------	--	----	----

**Warnings:**

**Information:**

47	NPL Documents	M110370715US00-NPLC21-EJW.pdf	2977243 57c6ee6c56d0ea0df0c96f537467b814ec530706	no	4
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

48	NPL Documents	M110370715US00-NPLC22-EJW.pdf	9328101 710015c8c2e3c68233925e521c95e4e56998586f	no	11
----	---------------	-------------------------------	---	----	----

**Warnings:**

**Information:**

49	NPL Documents	M110370715US00-NPLC23-EJW.pdf	2092086 5d48aba457cf9bd1f537d9620d75680c3e01ce82	no	3
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

50	NPL Documents	M110370715US00-NPLC24-EJW.pdf	9135892 ac930698475f76955c0626ba2d460c47a845aa2f	no	6
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

51	NPL Documents	M110370715US00-NPLC25-EJW.pdf	14837737 66e59b5fc9ba7ca6fc330db3352b5479d9582ae9	no	14
----	---------------	-------------------------------	--	----	----

**Warnings:**

**Information:**

52	NPL Documents	M110370715US00-NPLC26-EJW.pdf	13333642 9ff888f2a446b6bd3137bbc9ada29d9470a78c53	no	9
----	---------------	-------------------------------	--	----	---

**Warnings:**

**Information:**

53	NPL Documents	M110370715US00-NPLC27-EJW.pdf	11743592 0bae354c63a3cce24110865069bb21a151d47ce	no	6
----	---------------	-------------------------------	---	----	---

**Warnings:**

**Information:**

54	NPL Documents	M110370715US00-NPLC28-EJW.pdf	4715887 407cd8a8505ff944130b8c153d219d222f23 9a6e	no	4
<b>Warnings:</b>					
<b>Information:</b>					
55	NPL Documents	M110370715US00-NPLC29-EJW.pdf	11826895 f0444d23a54ed06356fd366559a4a0bb436 19001	no	6
<b>Warnings:</b>					
<b>Information:</b>					
56	NPL Documents	M110370715US00-NPLC30-EJW.pdf	11725940 ec57769101d2df5d3f929e973d0f7dd2d57 ced5b	no	8
<b>Warnings:</b>					
<b>Information:</b>					
57	NPL Documents	M110370715US00-NPLC31-EJW.pdf	12000891 937aab7d7331a0064f42aaefb309406fdf86 b36a	no	8
<b>Warnings:</b>					
<b>Information:</b>					
58	NPL Documents	M110370715US00-NPLC32-EJW.pdf	19714981 c9577699b67b585b00a3717df03ee4210da 94ac1	no	25
<b>Warnings:</b>					
<b>Information:</b>					
59	NPL Documents	M110370715US00-NPLC33-EJW.pdf	10955061 fa03b0b3459b3e9a70053e24f08dca78586 ec7d9	no	11
<b>Warnings:</b>					
<b>Information:</b>					
60	NPL Documents	M110370715US00-NPLC16a-EJW.pdf	11102718 d61df19416b10939f83a8dad99fa79663d2 28c25	no	10
<b>Warnings:</b>					
<b>Information:</b>					
61	Fee Worksheet (PTO-875)	fee-info.pdf	30145 f4b81e56c959ea2c7d052e2387a65613a58 142c2	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				382182979	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.